WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 18934
Permit No.
Basin

1. OWNER Neeser Children"s Trust ADDRESS C/O NAM Engineerin g 280 Terminal Way Reno, Nevada 89502

Neeser Lane SW¼SW¼ SECTION 20

2. LOCATION ¼ SW ¼ Sec. 19 T. 19N N/S R. 20E R. 19E Washoe County

PERMIT NO. 132 5100 NEESER — MAYBERRY HIGHLANDS AREA

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown soil/rocks 4"		0	1	1
Whitish/grey hard clay-like material		1	10	9
Black fine to coarse sand		10	18	8
Tan(yellow) sandy silt fine		18	49	31
Brown sandy silt fine		49	97	48
Black sand fine to coarse with silt		97	102	5
Brown sandy silt 90% fine 5% coarse		102	195	93
Brown,gray sandy silt fine coarse		195	205	10
Brown sandy clay med-fine		205	226	21
Brown sandy clay med-fine		226	241	15
Brown,blue rocky, 80% clay sand 3/4 -fine		241	265	24
Blue sand-cobbles ½-fine		265	280	15
Blue-white sand-gravel 3/4-fine		280	284	4
Blue 90% brown sand med.		284	290	6
Blue sand gravel 3/4-fine		290	294	4
Blue sand med		294	300	6

Date started 31 August, 19 78
Date completed 7 September, 19 78

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air Blown:	21 GPM @ 250'depth		
	33 GPM A 275' depth		

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 300 feet
Casing record See attached
Weight per foot ..... Thickness .188

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 300 feet

Perforations:
Type perforation Factory Mill Slot
Size perforation 1/8" x 2½
From 225 feet to 275 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 211 Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W.L. McDonald & Co., Inc.
Address P.O. Box 404 Sparks, Nevada
Nevada contractor's license number 9767
Nevada driller's license number 805
Signed T. Betita by W.L. McDonald
Tony Betita By W.L. McDonald
Date 8 September, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471